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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the Appl	ication of)
Applicants:	Ernest Rehmi Post et al.))
) Examiner
Serial No.	10/802,998) Patrick J Connolly
Filed:	March 17, 2004) Art Unit 2877
Title:	Method and apparatus for inertial sensing))
	via measurement of trapped orbit dynamics)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir.

Dated: June 5, 2007

FAX TRANSMISSION COVER LETTER

- 11 SHEETS TOTAL -

The attached AMENDMENT (10 pages) is being transmitted via facsimile to the central facsimile number of United States Patent and Trademark Office, (571) 273-8300, on June 5, 2007.

Respectfullysubmitted,

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k J Connolly
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Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

AMENDMENT

In response to the outstanding Office Action mailed on May 31, 2007, please amend the above-identified application by making the changes set forth in the following sections, each of which begins on a separate page:

Amendments to the claims Remarks